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**(54) Title:** FIELD PROGRAMMABLE INTRAVENOUS INFUSION SYSTEM**(57) Abstract**

A system for controlling the operation of an infusion pump including means for controlling the rate of infusion of a drug or other solution by the infusion pump into a patient, user programmable microprocessor means for defining a predetermined rate of infusion profile or pattern for a predetermined drug or solution, a user operable scaling means for programming the microprocessor means to control the overall size of the predetermined rate infusion profile or pattern and thereby determine the amount of drug or solution delivered to the patient, and user operable means for activating the infusion pump to cause infusion of the drug or solution according to the user programmed information.





















































































